

#9
B.D.
6-7-02
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:)	
)	
SHERYL LEIGH WOODWARD)	GROUP ART UNIT: Unassigned
)	
DIV. OF SERIAL NO.: 09/950,5678)	EXAMINER: Unassigned
)	
FILED: HEREWITH)	
)	
FOR: A FIBER ACCESS ARCHITECTURE)	
CAPABLE OF BEING SEAMLESSLY)	ATTY. DKT. NO. 003493.00339
UPGRADED)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with Applicants' duty of disclosure, the enclosed information is submitted to the United States Patent and Trademark Office in connection with the above-identified application. The information is identified on the attached PTO Form-1449.

This application relies, under 35 U.S.C. §120, on the earlier filing date of prior U.S. Application Serial No. 09/950,578 filed on September 13, 2001. The references identified on the attached Form PTO 1449 were submitted to and/or cited by the Patent and Trademark Office in these prior applications and, therefore, copies are not required to be provided in this application. See 37 C.F.R. Section 1.98(d).

Applicant does not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

WOODWARD – Divisional of Serial No. 09/950,578

003493.00339
IDS 2001-0299-DIV

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Respectfully submitted,

By: Catherine A. Ferguson
Catherine A. Ferguson
Registration No. 40,877

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Dated: November 15, 2001

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 003493.00226	SERIAL NUMBER Cont. of 09/223,318
	APPLICANT Albert Chow et al.	
	FILING DATE Herewith	GROUP ART UNIT 2683

Jc978 U.S. PTO
 09/987610
 11/15/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	6,243,572 B1	6/2001	Chow et al.			
	6,018,652	1/2000	Frager et al.			
	5,987,318	11/1999	Alperovich et al.			
	5,960,356	9/1999	Alperovich et al.			
	5,918,172	6/1999	Saunders et al.			
	5,878,344	3/1999	Zicker			
	5,878,339	3/1999	Zicker et al.			
	5,873,037	2/1999	Zicker et al.			
	5,862,475	1/1999	Zicker et al.			
	5,832,378	11/1998	Zicker et al.			
	5,819,180	10/1998	Alperovich et al.			
	5,812,950	9/1998	Tom			
	5,809,423	9/1999	Benveniste			
	5,787,354	7/1998	Gray et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,787,352	7/1998	Benveniste			
	5,774,805	6/1998	Zicker			
	5,774,802	6/1998	Tell et al.			
	5,758,288	5/1998	Dunn et al.			
	5,740,536	4/1998	Benveniste			
	5,703,934	12/1997	Zicker et al.			
	5,600,706	2/1997	Dunn et al.			
	5,594,782	1/1997	Zicker et al.			
	5,592,470	1/1997	Rudrapatna et al.			
	5,535,260	7/1996	Zicker et al.			
	5,513,379	4/1996	Benveniste et al.			
	5,457,736	10/1995	Cain et al.			
	5,404,574	4/1995	Benveniste			
	5,345,499	9/1994	Benveniste			

FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,295,180	3/1994	Vendetti et al.			
	5,159,625	10/1992	Zicker			
	4,456,793	6/1984	Baker			
	5,940,755	12/1996	Scott	455	426	
	5,905,953	12/1996	Liu et al.	455	433	
	6,047,071	4/1997	Shah	455	410	
	5,995,829	7/1997	Broderick	455	418	
	5,887,254	4/1996	Halonon	455	419	
	6,064,880	6/1997	Alanara	455	419	
	5,703,934	6/1995	Zicker et al.	455	33.1	
	5,907,802	12/1996	Scott	455	406	

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"TIA/EIA Interim Standard" Addendum No. 1 to TIA/EIA/IS-136.1-A, by Global Engineering Documents with the permission of EIA, pages 14, 266, 332-332-40
	"DIVA-2000 Wireless Local Loop", Diva Communications taken from www.diva.com/product.htm , pages 1-5, printed September 28, 1998
	"The OptaPhone 2000 Plus-2", "OptaPhone 2000 Wireless Point-to-Point Telephone Systems, taken from www.asis.com/optaphone/pluss.html , pages 1-6, printed September 25, 1998.
	"Wireless Communications Industry Survey", Wireless Local Loop World taken from www.telecomresearch.com , pages 1-2, printed on September 25, 1998.
	"OptaPhone Systems Overview", OptaPhone Systems Overview: Products, Markets and Customers taken from www.asis.com/optaphone/osoview.html , pages 1-6, pages 1-7, printed September 25, 1998.

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	6,029,066	10/1995	Despres	455	419	
	5,673,306	11/1992	Amadon et al.	379	88	
	5,950,130	3/1997	Coursey	455	432	
	6,148,197	3/1998	Bridges et al.	455	432	
	6,144,849	2/1998	Nodoushani et al.	455	419	
	6,141,544	11/1998	Corriveau et al.	455	411	
	6,263,211	9/1998	Brunner et al.	455	464	
	5,687,218	11/1997	Nakayama	455	507	
	5,943,425	7/1996	Mizikovsky	455	411	
	5,675,629	10/1997	Raffel et al.	455	456	
	5,787,354	4/1995	Gray et al.	455	456	
	6,148,197	11/1997	Bridges et al.	455	432	

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